



LONGi
KUCHING





- ▶ **Established in:** Year 2000
- ▶ **Headquarters:** Xi'an, Shaanxi, China
- ▶ **Business:** R&D, production and sales & marketing of monocrystalline silicon products.

Leading in scale

World's largest monocrystalline solar manufacturing company by market capitalization.

Highest mono solar module shipment volume for 3 consecutive years - 2016, 2017 and 2018.

Leading in technology

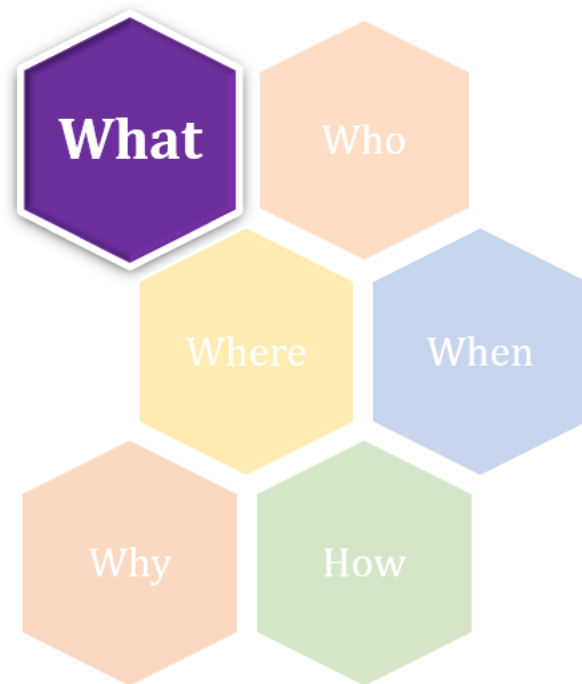
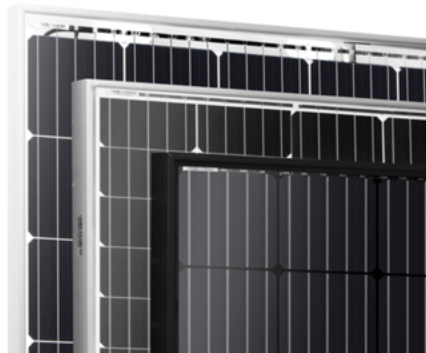
Invested USD350 million in research and development in the last 5 years.

260 patents by year 2018.

World record cell efficiency of 24.06%.

Leading in Financial health

Financial Health Index PV Industry World No. 1
(Bloomberg New Energy 2018 Module Manufacturer Rating Report)





Mono Ingot

Mono Wafer



Mono Cell

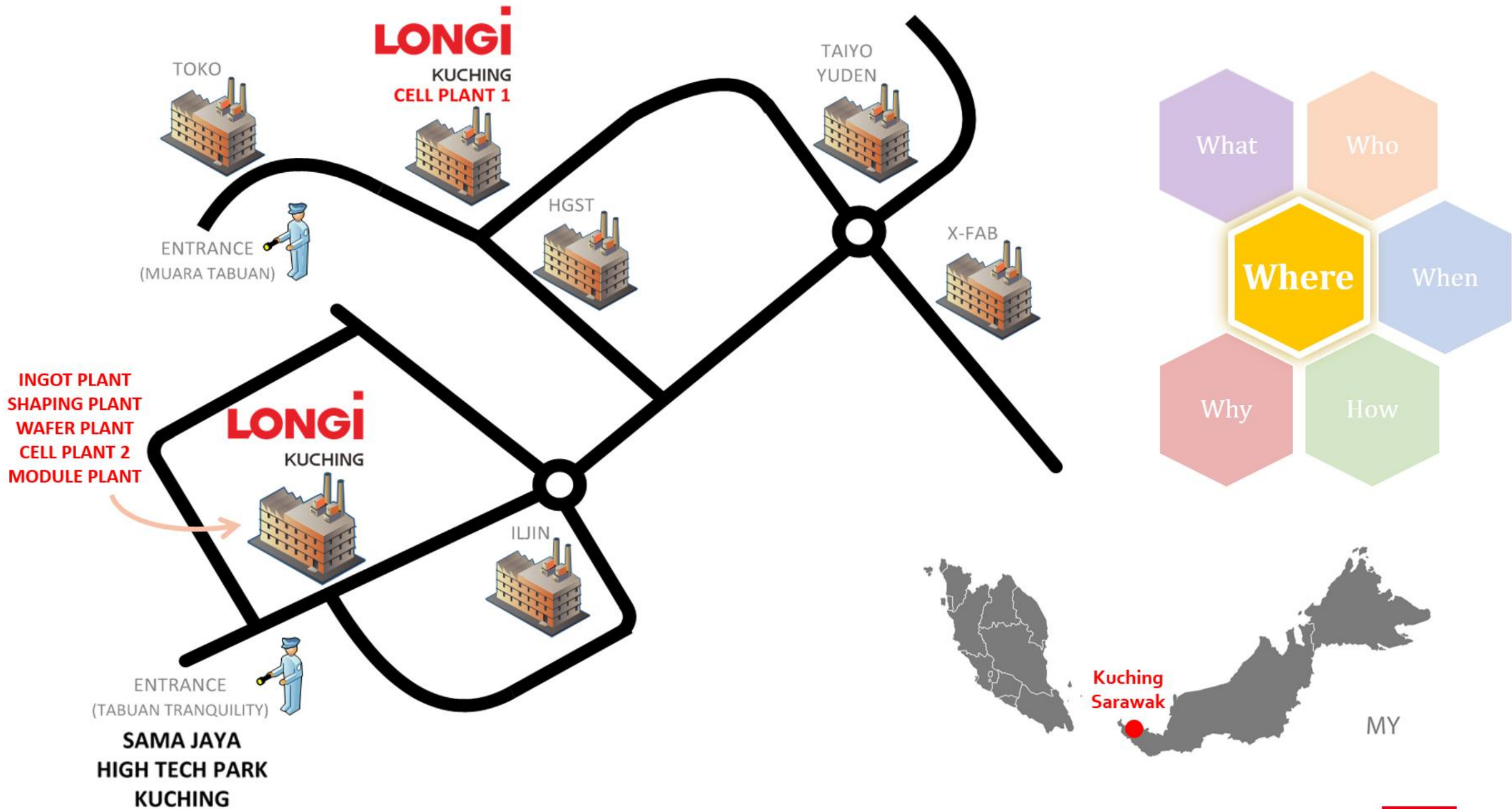


Mono Module



- ▶ LONGi Group's first manufacturing base overseas
- ▶ First solar manufacturing plant in Sarawak
- ▶ World's first integrated monocrystalline solar manufacturing facilities in one location







**Established
LONGI (Kuching) Sdn. Bhd.**
Jan 4, 2016

**Acquired SunEdison Plant
and former Sanmina Plant**
Mar 2016

Started wafer production
Apr 1, 2016



Produced first cell
May 14, 2017

Produced first module
May 20, 2017

Acquired Comtec Plant
June 2017

**Groundbreaking for
Ingot, Cell & Module Plant**
Jul 29, 2016

Produced first ingot
Dec 11, 2016



**Began new construction
of 5,000m² Shaping Plant**
Sep 2017

**Began new construction
of 25,000m² Module
warehouse**
Dec 2017





LONGi Kuching Official Launch

Apr 16, 2018

**ISO 9001:2015 certified
(Ingot → Module plants)**

June 15, 2018

**1st CSR Project: Donation of solar
modules to Ulu Baram, Miri**

June 2018

1H 2018

2H 2018

1H 2019

**Established LONGi Technology
(Kuching) Sdn. Bhd.**

Aug 29, 2018

**Began construction of 1.25GW
Cell Plant II**

Sep 2018

**ISO 14001:2015 &
OHSAS 18001:2007 certified
(Ingot → Module plants)**

Dec 2018



Cell Plant II produced first cell

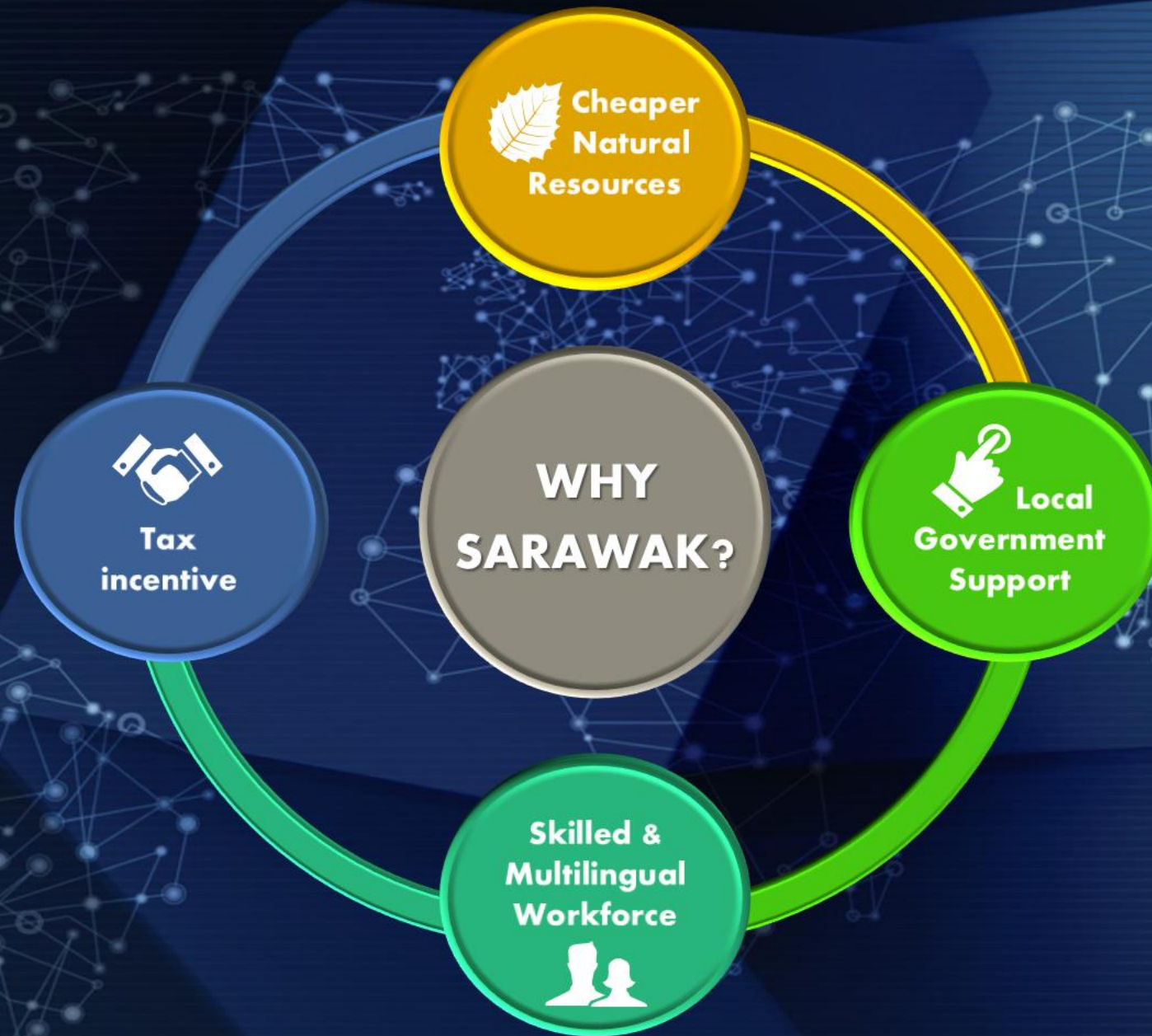
Feb 28, 2019

**Total land size / built-up area:
42 hectares / 111,000m²**

**Began ground work for new
1.25GW Cell Plant III**

Jun 20, 2019





Productivity

by product type



Mono Ingot
6,660kg/day

Mono Wafer
242k pieces/day



Mono Cell



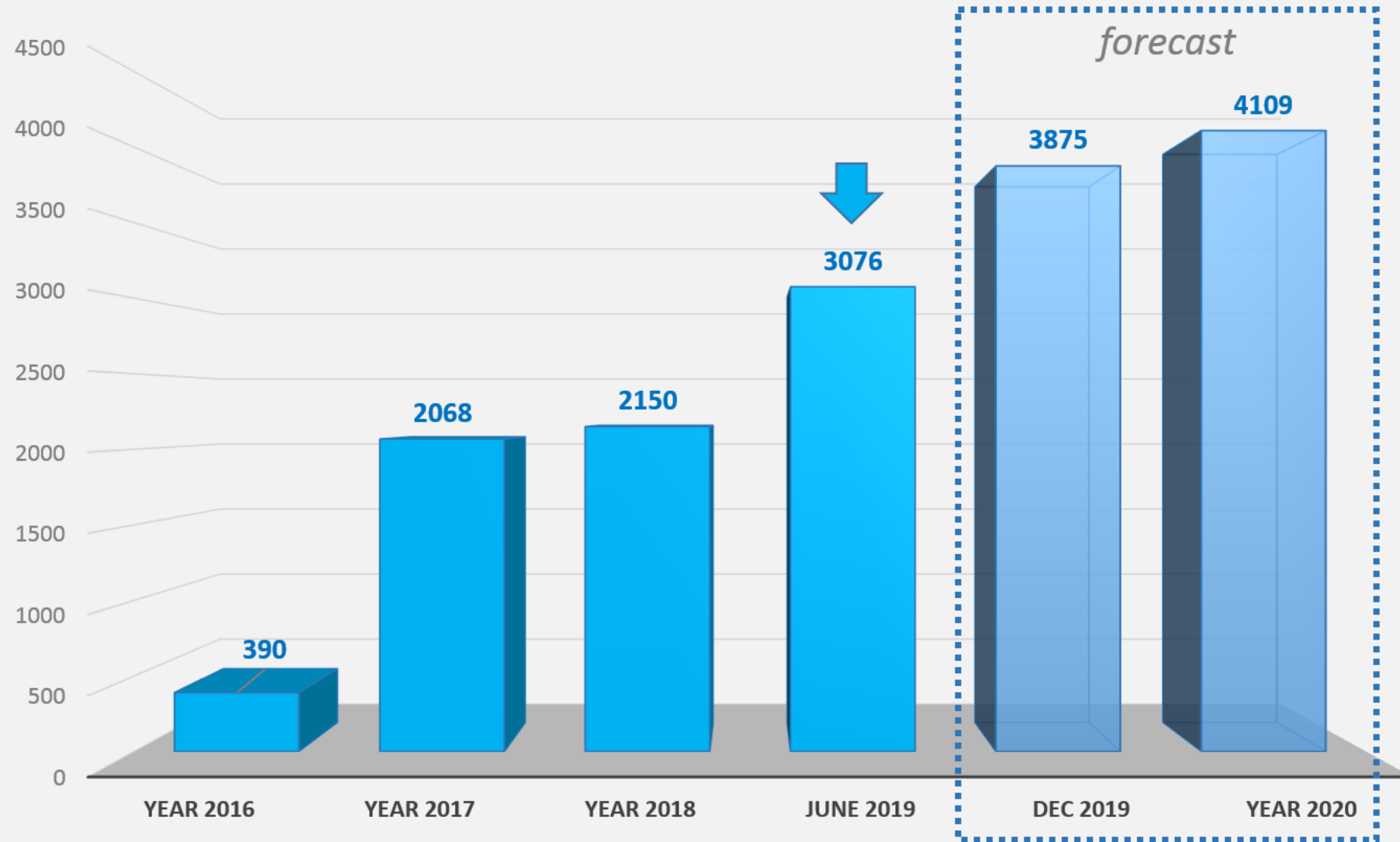
Cell 1: 480k pieces/day
Cell 2: 650k pieces/day

Mono Module
900MW/year



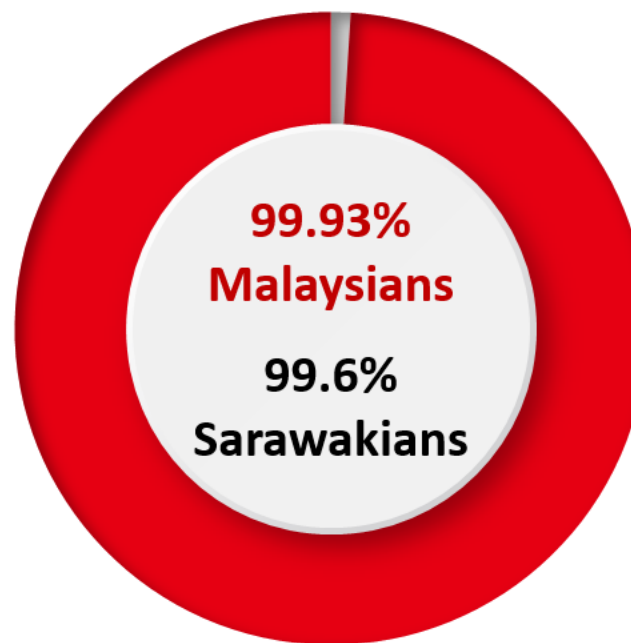
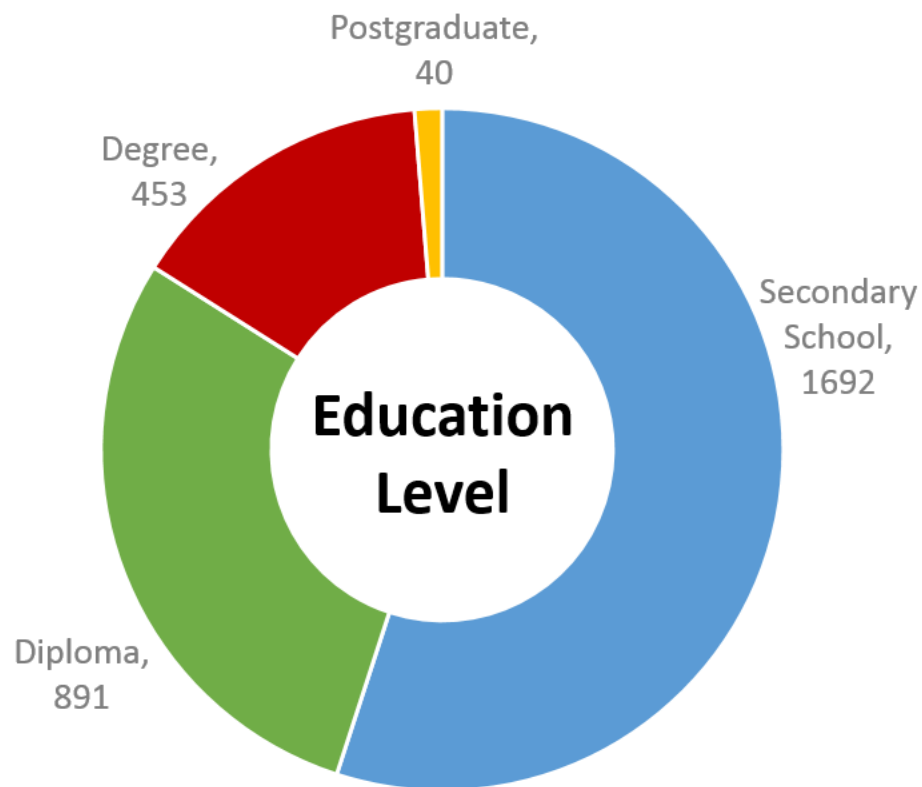
Employees

by year



Employees

by categories

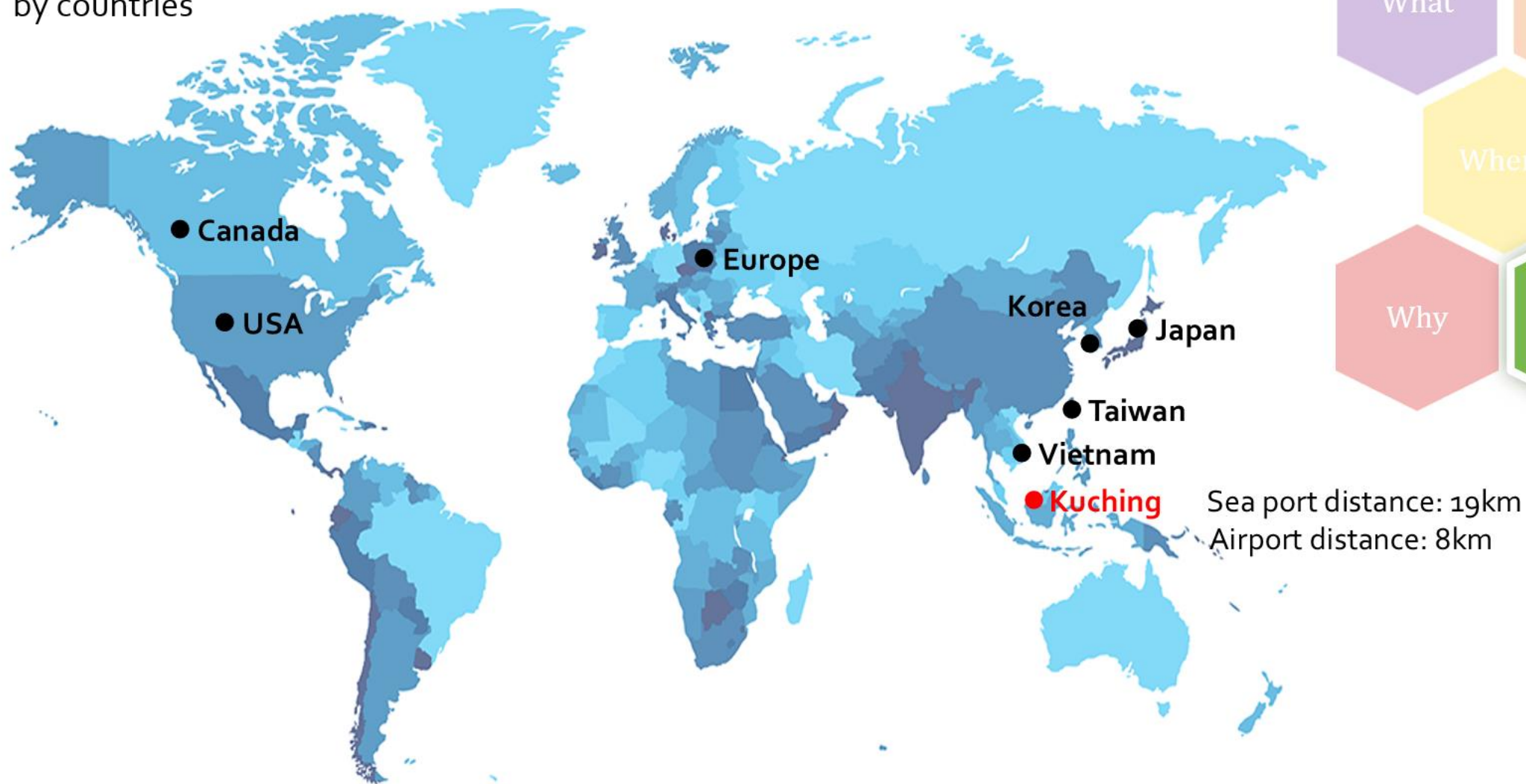


Origins	Number
Sarawak	3063
West Malaysia	11
Other Country	2
TOTAL	3076



Demand

by countries



Quality

by accreditations



ISO 9001:2015
ISO 14001:2015



CSA
Group



Impact on Local Community

by growing business opportunities

305

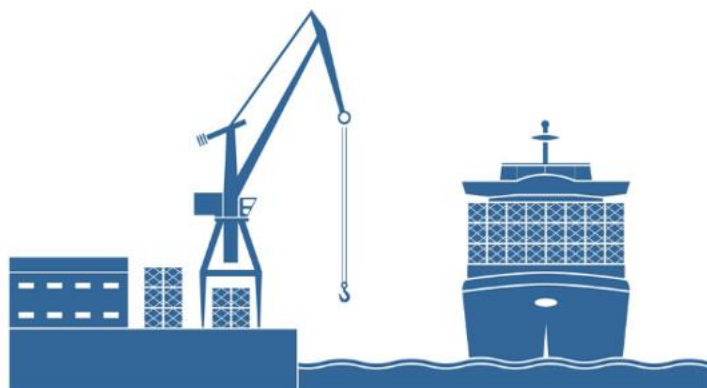
Import
Volume

Containers
per month

325

Export
Volume

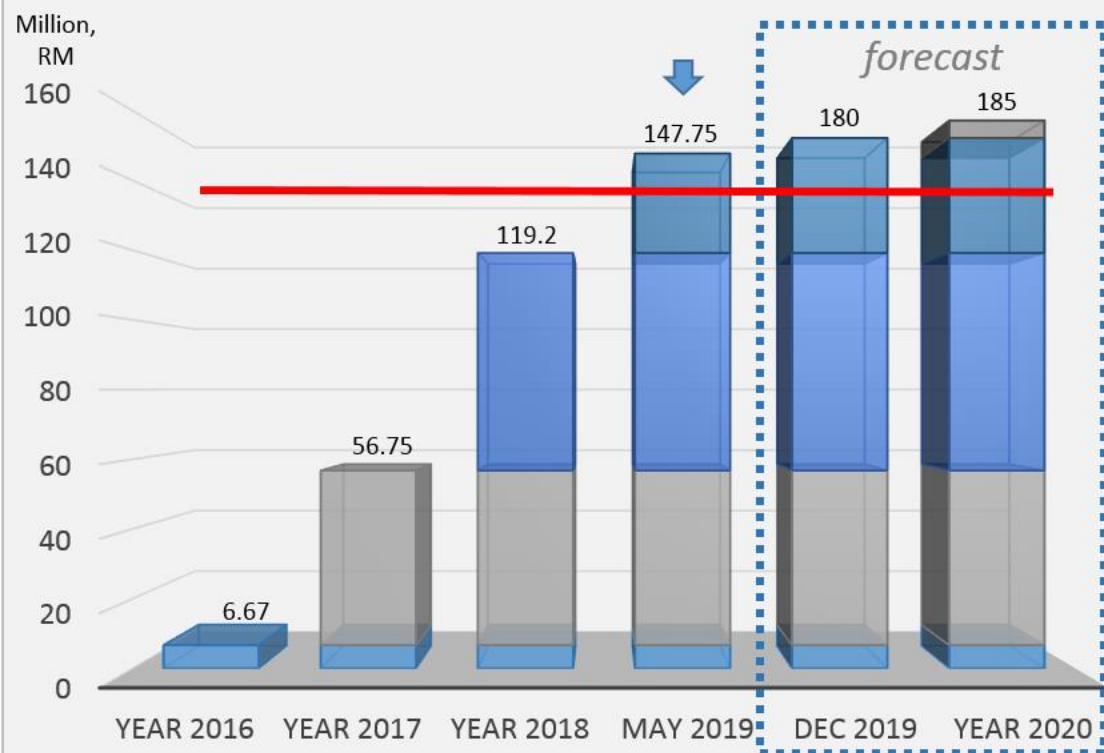
Containers
per month



Local Purchasing to Promote Local Economy

Expectation by MIDA: RM 143 million within 5 years

Actual: RM 147.75 million by 4th year (May 2019)



What

Who

Where

When

Why

How

THANK YOU

The LONGi logo is a red square with the word "LONGi" in white. The "i" has a small white square above it.

LONGI (KUCHING) SDN BHD (1170938-X)

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